156-202

GP2602

RECTIVED

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENTS

In re Application of

John C. Harvey and James W. Cuddihy

Examiner: James Groody

Serial No.

08/447,447

Group Unit: 2602

Filed

May 23, 1995 /

Atty Dkt: 5634.140

#6B Pilogga 4-26-96

For

SIGNAL PROCESSING APPARATUS AND METHODS

SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to initiating the Examination of the above-described continuation application, Applicants herewith submit the following Preliminary Amendment and Remarks.

IN THE CLAIMS

Please add the following claim(s):

- 1 3. \(\sqrt{A method of communicating signals in a communications network, said } \)
- 2 communication's network including one or more origination stations and a plurality of
- 3 intermediate transmission stations, each said intermediate transmission station having a
 - receiver, at least one signal generator operatively connected to said receiver for
- 5 generating and transferring a signal to a transmitter, an automatic control unit
- 6 operatively connected to said signal generator, and a detector operatively connected to
- 7 said signal generator, said method comprising the steps of:



In reApplication of

John C. Harvey and James W. Cuddihy

Group Art Unit 2602

Serial No.

08/447,447

Examiner James Groody

Filed

May 23, 1995

Atty Dkt: 5634.140

For

SIGNAL PROCESSING APPARATUS

AND METHODS

TRANSMITTAL

Assistant Commissioner of Patents Washington, D.C. 20231

[X] Supplemental Preliminary Amendment

[X] Small Entity status under 37 CFR 1.9 and 1.27 has been established

[X] The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid for	Present Extra	Rate	Additional Fee
Total	* 7	Minus	** 20	= 0	x \$ 11	\$.00
Indep.	* 7	Minus	*** 3	= 4	x \$ 39	\$ 156.00
First Presentation of Mult. Dep. Claim x \$ 125						\$.00
Total Additional Filing Fee						\$.00

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space. "The Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[X] Howrey & Simon check no. 122434 in the amount of \$ 156.00 is enclosed.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-3038. This sheet is submitted in triplicate.

[x] Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

[x] Any patent application processing fees under 37 CFR 1.17.

Date: <u>April 17, 1996</u> **HOWREY & SIMON**

1299 Pennsylvania Avenue, NW

Washington, D.C. 20004

Tel: (202) 783-0800

Respectfully submitted,

Thomas J. Scott, Jr. Registration No. 27,836

Attorney for Applicants